

T0: VARIABLE A=1
T1: FORK CHILD 1
T2: PARENT CHANGES VALUE OF VARIABLE A TO 2
T3: FORK CHILD 2

*FIG. 1B
(PRIOR ART)*

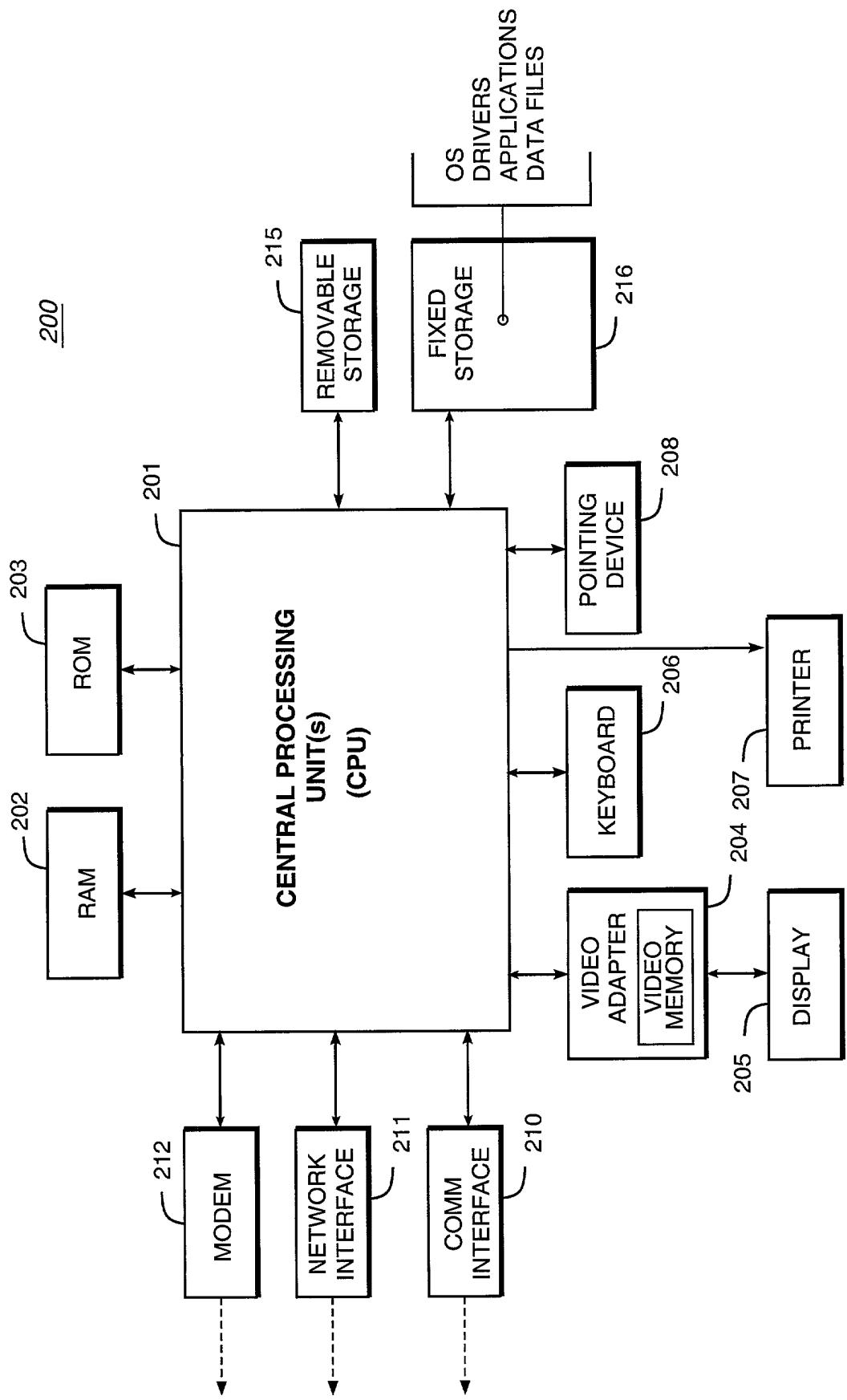


FIG. 2
(PRIOR ART)

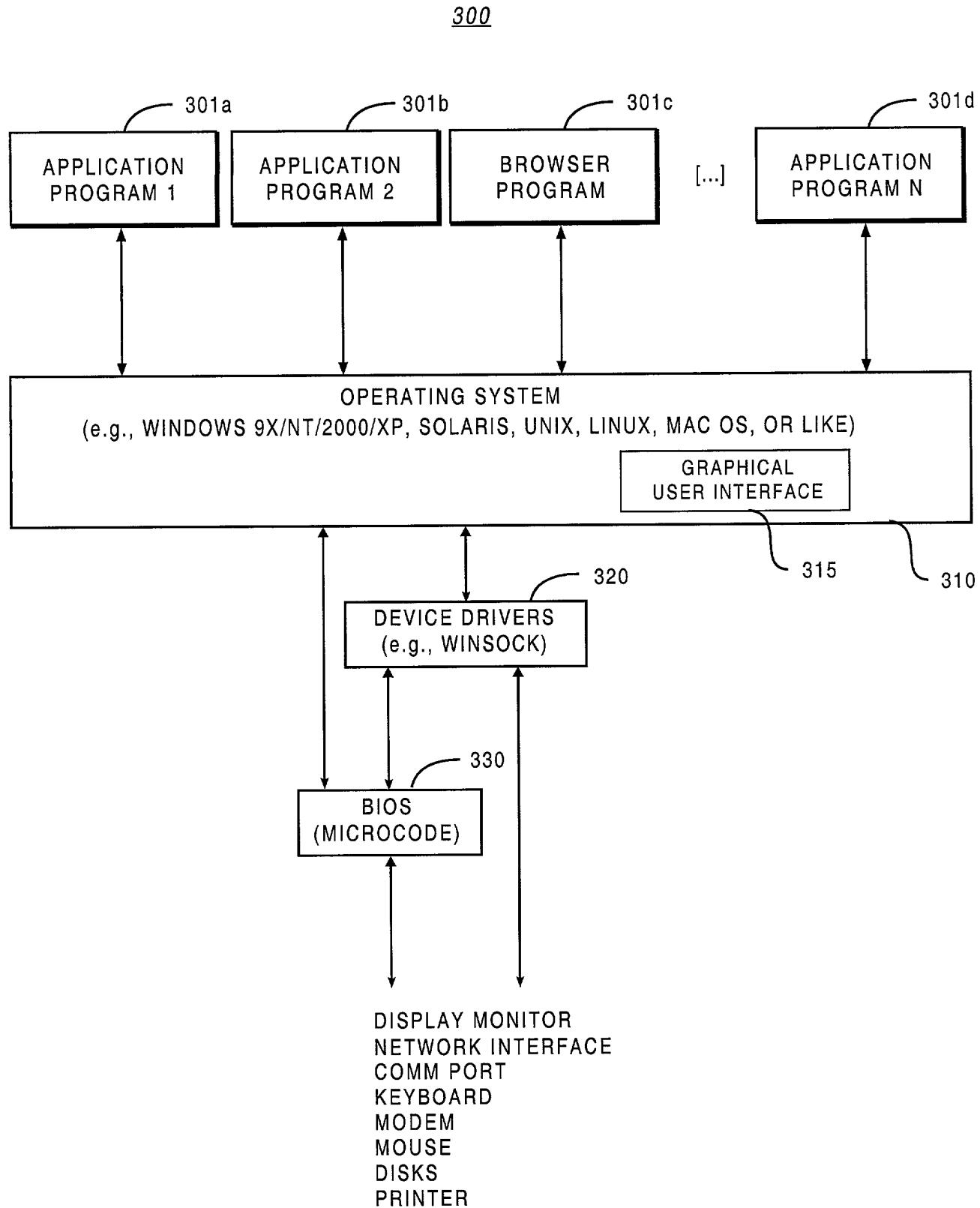


FIG. 3

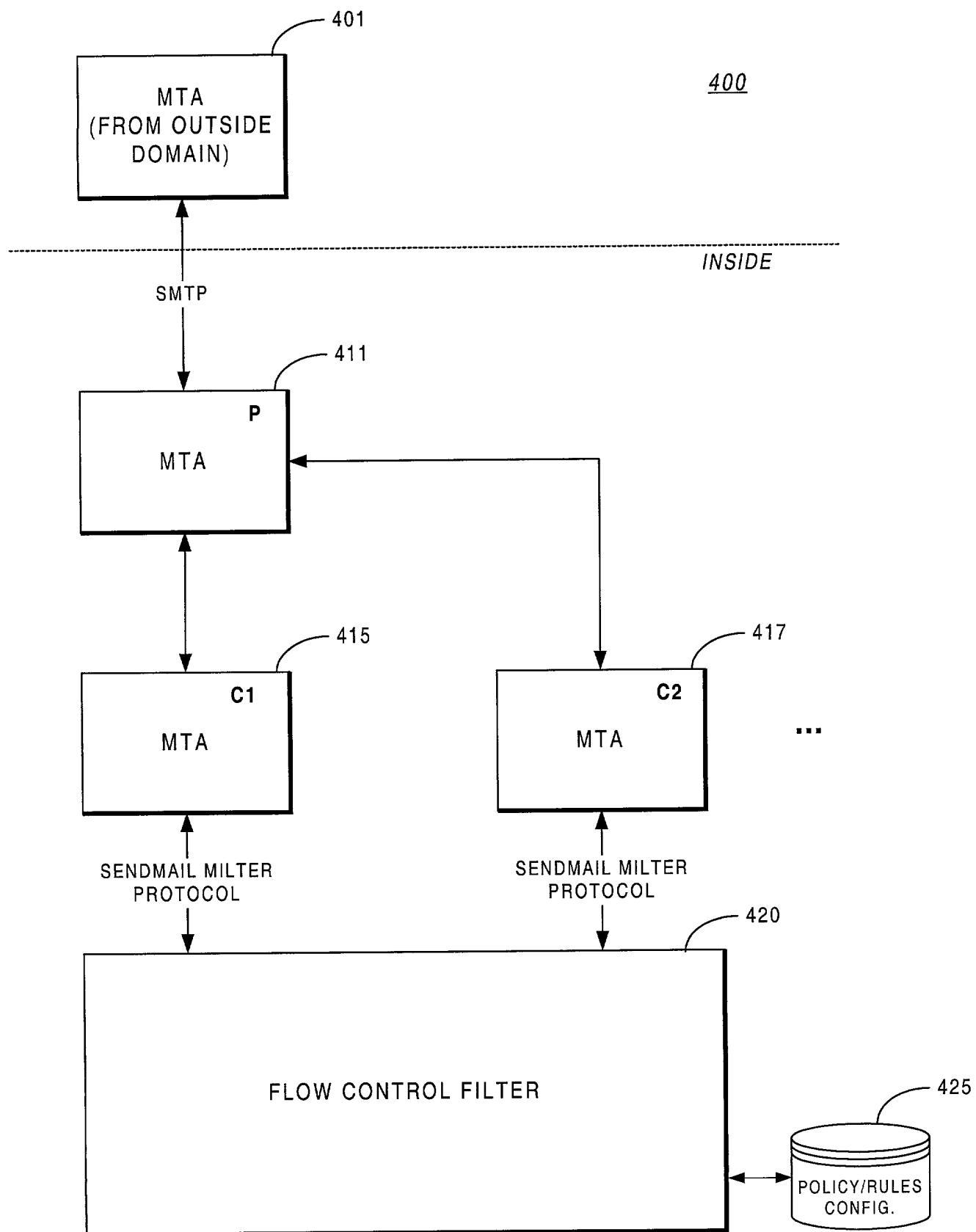


FIG. 4

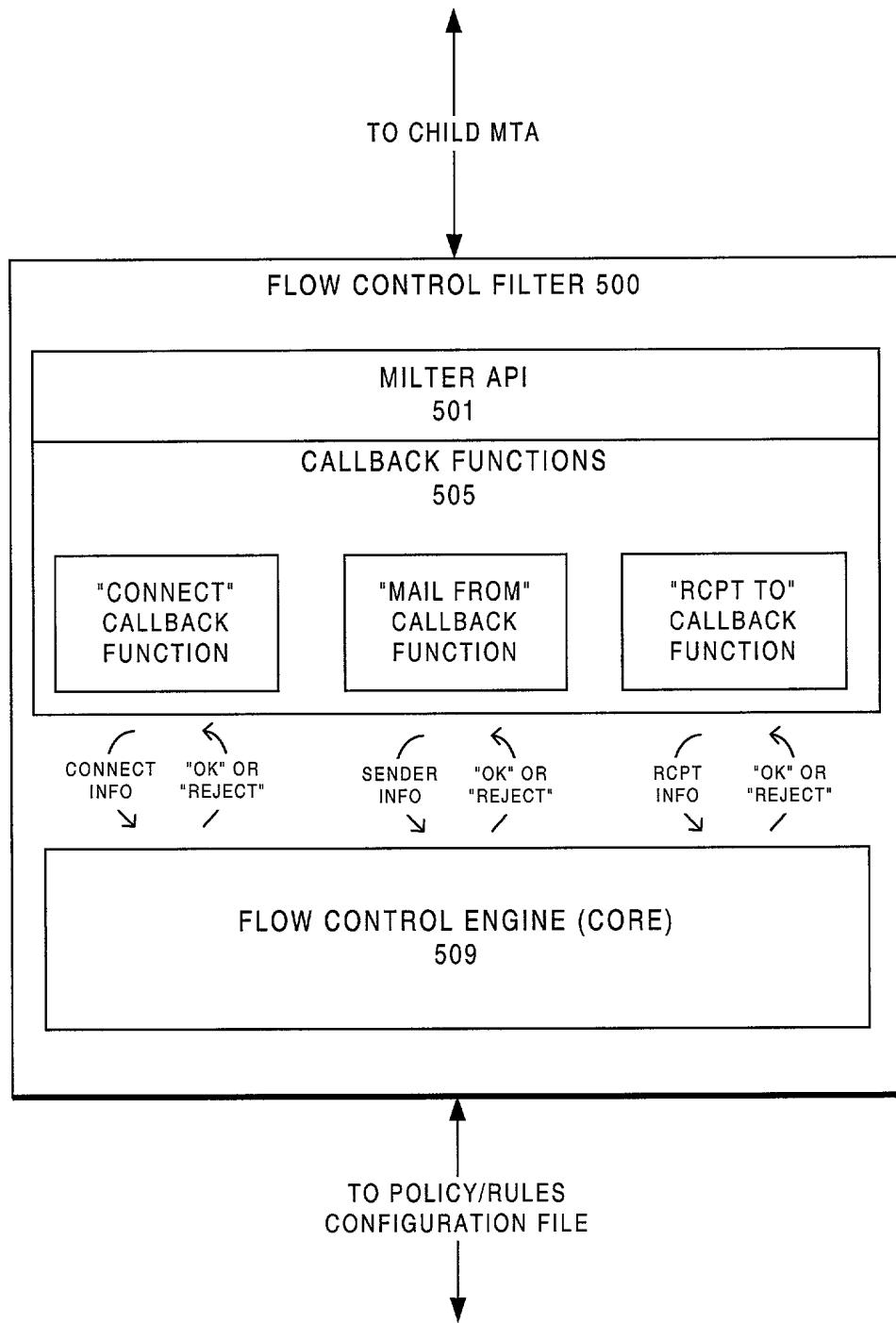


FIG. 5

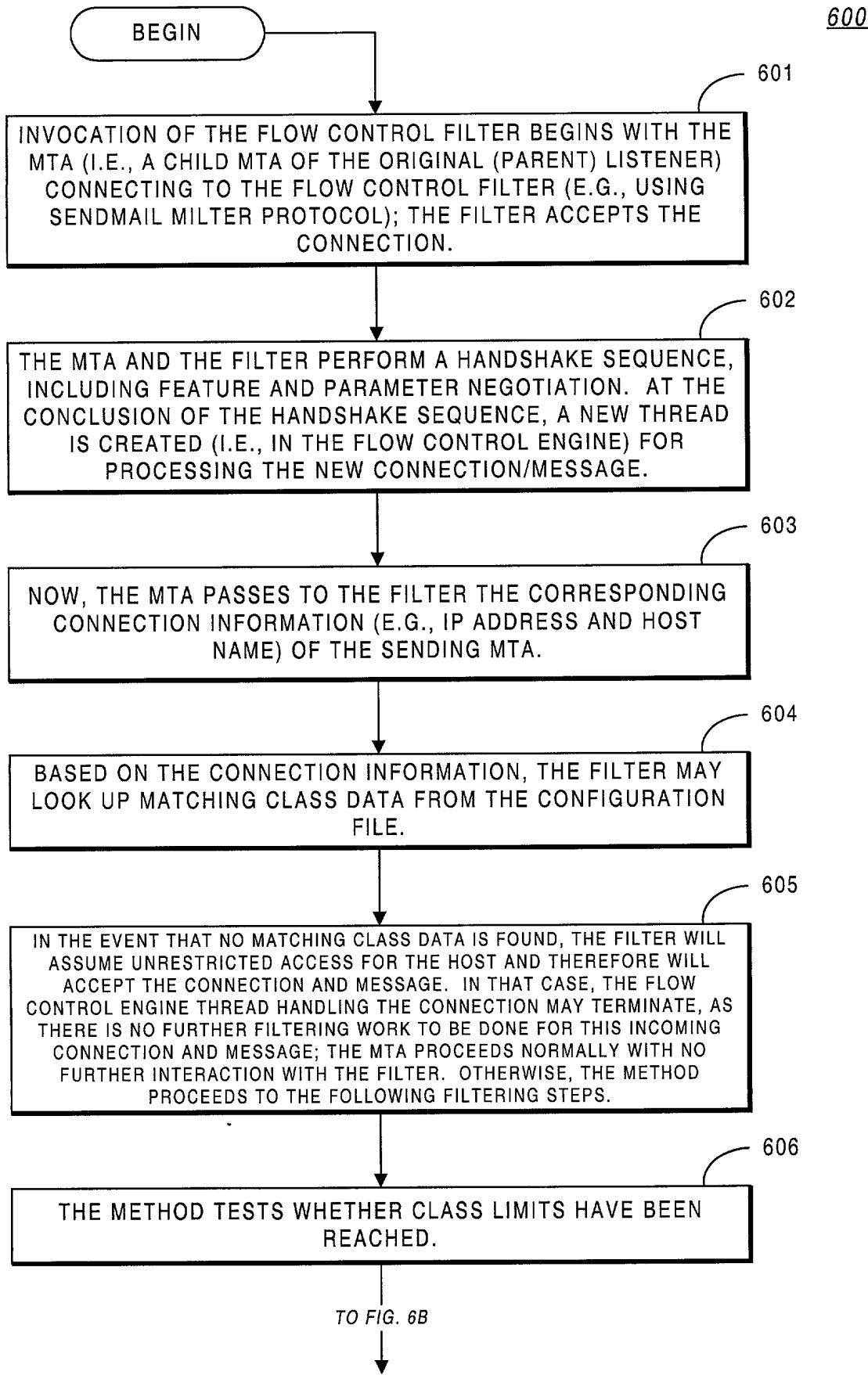
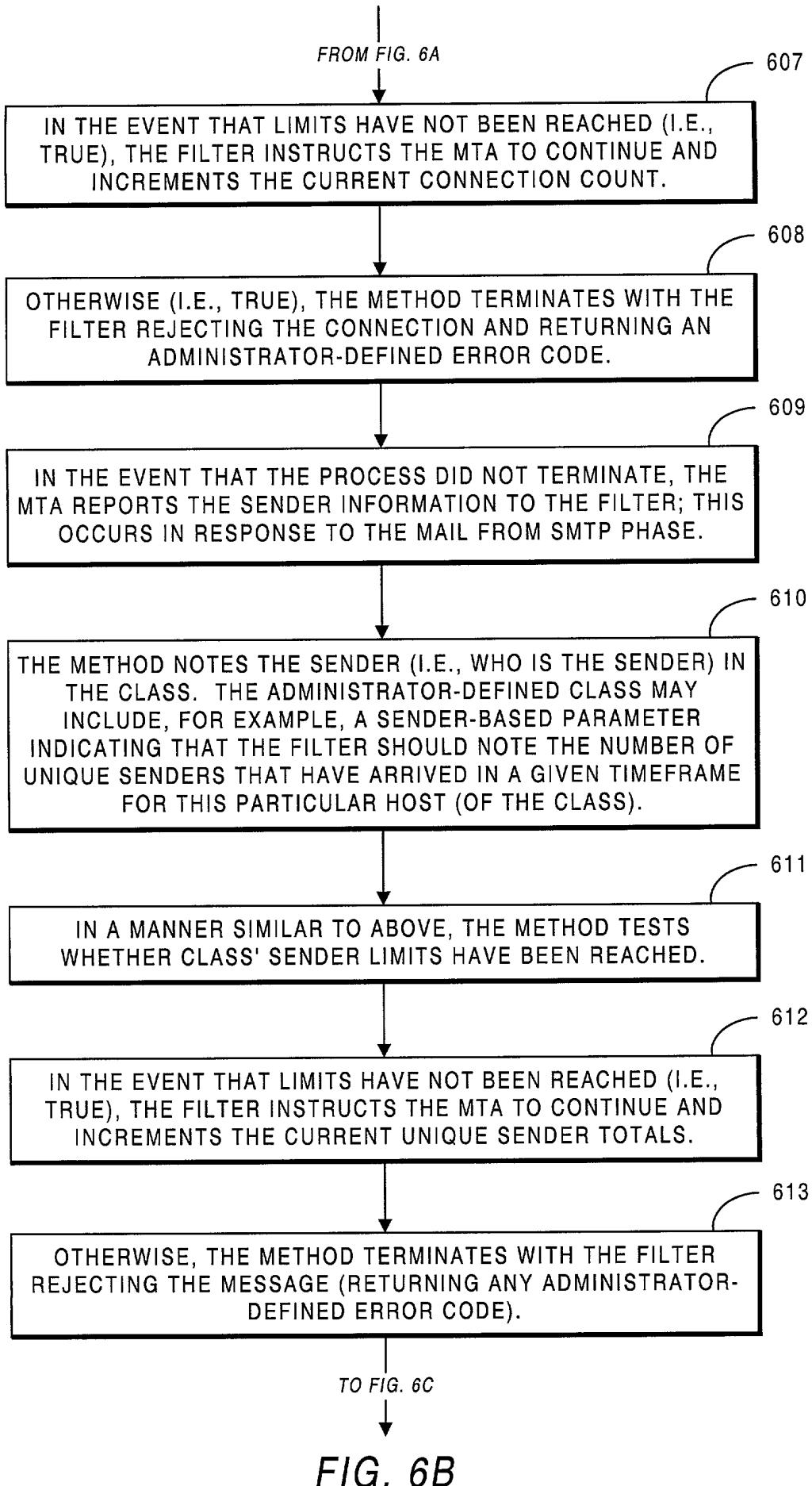


FIG. 6A



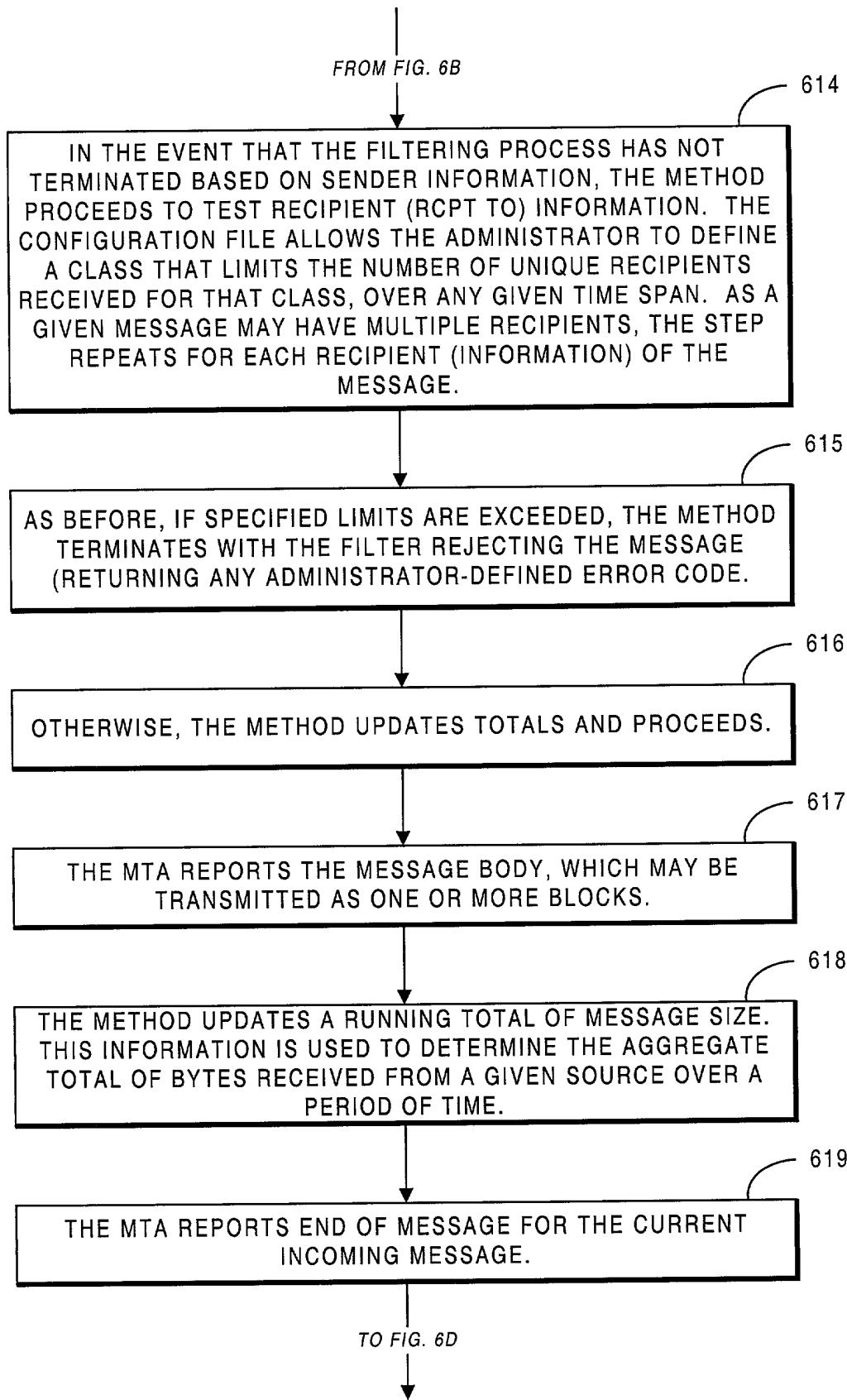


FIG. 6C

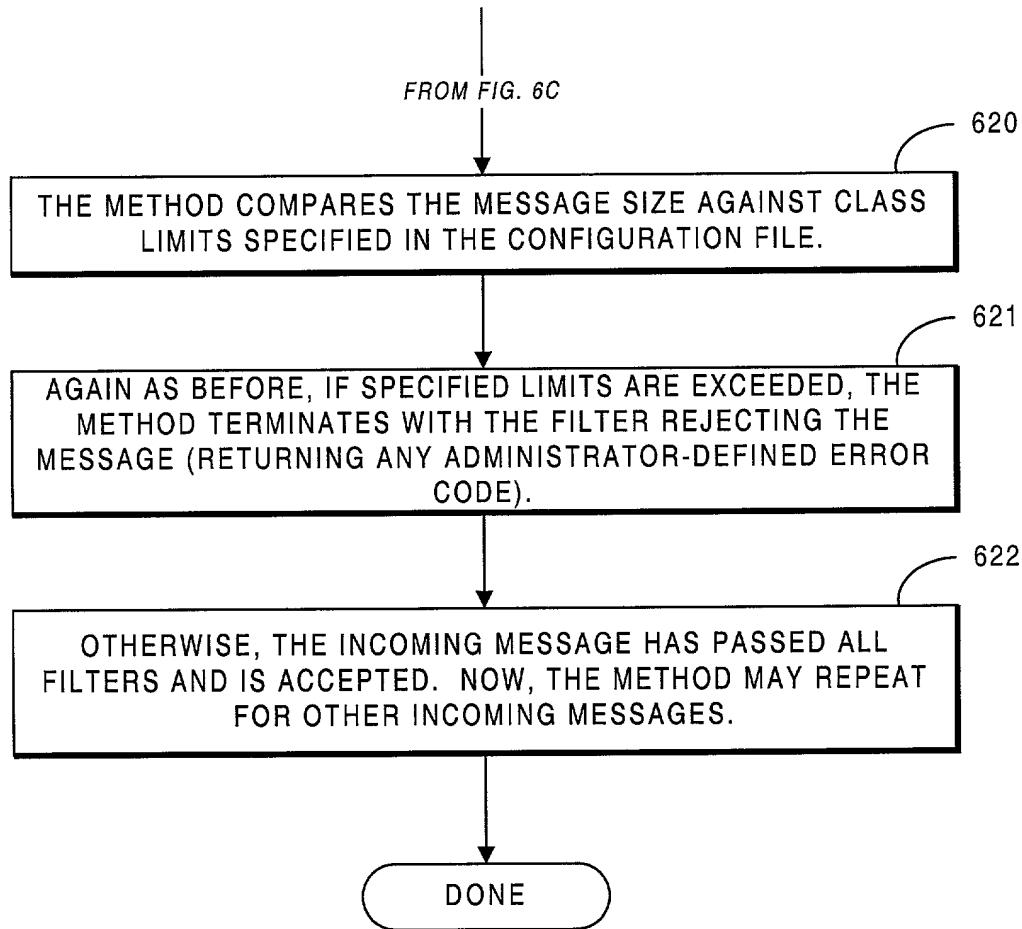


FIG. 6D